## **EAST Search History**

| Ref<br># | Hits  | Search Query                                                                                                                                    | DBs                                 | Default<br>Operator | Plurals | Time Stamp          |
|----------|-------|-------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------|---------------------|---------|---------------------|
| L1       | 5426  | (385/14,129).CCLS.                                                                                                                              | US-<br>PGPUB;<br>USPAT              | OR                  | OFF     | 2008/02/15<br>09:52 |
| L2       | 229   | 1 and (scatterers or pixel<br>\$)                                                                                                               | US-<br>PGPUB;<br>USPAT              | OR                  | OFF     | 2008/02/15<br>09:52 |
| L3       | 63891 | (optic or optical or light)<br>near3 (waveguide or<br>waveguides)                                                                               | US-<br>PGPUB;<br>USPAT;<br>EPO; JPO | OR                  | OFF     | 2008/02/15<br>09:57 |
| L4       | 711   | 3 with (scatterers or pixel<br>\$ or program\$ or<br>reconfigurable)                                                                            | US-<br>PGPUB;<br>USPAT;<br>EPO; JPO | OR                  | OFF     | 2008/02/15<br>09:57 |
| L5       | 887   | 2 or 4                                                                                                                                          | US-<br>PGPUB;<br>USPAT;<br>EPO; JPO | OR                  | OFF     | 2008/02/15<br>09:58 |
| L6       | 37    | 5 and @pd> "20070918"                                                                                                                           | US-<br>PGPUB;<br>USPAT;<br>EPO; JPO | OR                  | OFF     | 2008/02/15<br>09:58 |
| L7       | 3     | ( (index near (refractive or refraction)) and (calculat \$3 or comput\$3 or determin\$3) and phase and forward and (reverse or backward) ).clm. | US-PGPUB                            | OR                  | OFF     | 2008/02/15<br>11:28 |

2/15/2008 11:29:25 AM

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